Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

(For Other Works)

No 1st and Final

Date.....2017.

Division: **BBMP / YNK**

Sub-Division: **Yelahanka Sub – Division.**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Work Code: 002-17-000011**

Schedule Docket No. Head of Account: 3172 Est.Cost: **30.00** Lakhs B.R.No. :

Name of Work : Improvements to roads and drains at Balance main and cross roads at Manavarthi thota chowdeshwari layout areas in ward no-02 of yelahanka Sub division.

Name of Contractor and Full Address: **M/s Technical Manager (west) KRIDL, BBMP, Bangalore.**

Reference to Agreement No. EE/YNK.D/ **W.O/ 162 /2017-18.** Date: 31-03-2017.

Certified that the measurements were taken by me on .....and recorded of Pages 466886 **to 466894.** of measurement Book No. **4669** and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Certified that the measurement were taken by me on .....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....
   adjusted towards cash advance recovery of
   b) Payments Now made { cost store or other material supplied. / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

1st & Final

Amount	
Gross Amt =Rs	2996169
FCD =Rs	149808
CGST	29962
SGST	29962
IT	59923
IC	29962
CESS	2996
Royalty	
S.D.	
Total amount adjusted -	

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Witness
1.
2.
Dated Signature of Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....

(For use in the Office)

Stamp

Audited & Admitted for Rs. 2996169-00

.....by Cheque
and Rs.....by adjustment

sl no	Description of work	Unit
1	**Removing B.S. slab** of Drain and stacking.(P No.25 / I N 5.32)	Sqm
2	KSRRB 300 - Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH Chapter 3 (P.142/I.19.1)	Cum
3	KSRB 2-2.1 : Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods com	Cum
4	KSRRB M200-24:- dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces no exceeding 0.02 Cum in volume and stock piling at designated locations and disposal of dismantled materials upto a lead of 1000 meters, stacking serviceable and unserviceable materials separately complete as per specifications. MORTH specifications. No. 202, (P.No. 138/ Item No. 18.47)	Cum
5	KSRB 2-1.1 : Earthwork in surface excavation in **ordinary soil** for **levelling and lowering** the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications. specification. No. KBS 2.1 (a) / 2.3.1 (P.5/I.2.1)	Cum
6	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No 17.1)	Cum
7	**Refixing stone slabs** of drains and pointing in C.M.(1:3)(P.No.25/I.No.5.33)	Sqm
8	Providing and fixing **RCC precast Slabs of 0.10 m thick of CC 1:2:4 with 20 mm** and down size graded granite metal , machine mixed , including cost of all material , labour , HOM of Machinery , curing complete	Sqm
9	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.Specification No.KBS 4.1, 4.2 (P.12/I.4.3)	Cum
10	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 -do- TMT Bars Fe 500 P.17/It.No.4.46.2	tonn
11	Providing and laying plain / reinforcement cement concrete for side drains using M20 Nominal mix concrete with OPC cement at 300 kgs with 20mm and down size agranite metal coarse aggregates at 0.69cum and fine aggregates at 0.43cum machine mixed well compacted for walls and bottom including centering shuttering cost of materials HOM of machinery curing etc complete excluding cost of steel as per MORTH specification No 1500, 1700, 2200, do wall and bottom thickness 15cm	cu
12	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete **(RMC)** M20 for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, for raft foundation, column footing, main and secondary beams with all lead and lifts etc.,complete (exclusive of cost of steel and fabrication charges.) Page No.18 / Item No. 4.48)	Cu
13	**Vaccum De-watering** with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery Screed Vibratiry, Power Floater, blade and disc etc., with all lead and lift (P.177/ I.22.7)	Sq
14	Providing Groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine generator and HOM of machinery including cost of blade, coolant etc., including cleaning aof groove & providing sand and hot bitumen fillars and filler metal etc.,including cost of conveyance of all materials, labour,lead and lift charges and all the other incidental charges as per drawing and as per specifications, MORTH specification. (P.178/ I.22.8)	M
		TO

Certificates:

1 The above work is done satisfactorily and complete in all respect.
2 There is no department Material issue for the above work.
3 This works comes under BBMP Limit.

Previous Measurment		Present Measurement			Total up-to date		Remarks
	cost	Qty	Rate	Cost	Qty	cost	
	–	234.00	65.72	15378.00	234.00	15378.00	
	–	157.41	86.92	13682.00	157.41	13682.00	
	–	65.25	200.34	13072.00	65.25	13072.00	
	–	168.50	827.86	139494.00	168.50	139494.00	
	–	168.50	166.42	28042.00	168.50	28042.00	
	–	560.13	100.00	56013.00	560.13	56013.00	
	–	187.20	80.56	15081.00	187.20	15081.00	
	–	101.18	2100.00	212478.00	101.18	212478.00	
	–	175.03	5159.02	902968.00	175.03	902968.00	
	–	1.4198 ~~1.42~~	74915.50	106223.00	1.42	106223.00	
	–	22.84	11032.48	251960.00	22.84	251960.00	
	–	140.42	6231.74	875048.00	140.42	875048.00	
	–	1123.34	95.40	107167.00	1123.34	107167.00	
	–	100.00	121.90	12190.00	100.00	12190.00	
				2748779		2748779	
	9% KRIDL service charge			247390.00		247390.00	
	GRAND TOTAL			2996169.00		2996169.00	

Agthi